PTO/SB/05 (4/98) (modified)
Approved for use through 09/30/00. OMB 0651-0032

21/31/03

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Telephone: (650) 934-0470, ext. 102; Facsimile: (650) 934-0475

		Patent and Trademark Office: U.S. DEPARTMEN	TOF COMMERCE
Attome	ey Docket No.	SPLX.P0080	0
First Named Inventor:		Steven Teig, et al.	P. T.
Title: Circular Vias and Interconnect-Line Terminations		660 660	
Express Mail Label No. EV05		EV052625673US)/d

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: January 31, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

am ni Adeli Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form 8. Nucleotide and/or Amino Acid Sequence Submission (Submit an original, and a duplicate for fee processing) (if applicable, all necessary) Applicant claims small entity status. a. Computer Readable Copy b. Specification Sequence Listing on: 3. X Specification -- Total Pages | 106 | (preferred arrangement set forth below) CD-ROM or CD-R (2 copies); or Descriptive title of the invention ii. 🔲 paper Cross Reference to Related Applications Statement Regarding Fed sponsored R & D c. Statement verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATION PARTS Background of the Invention Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney **Detailed Description** (when there is an assignee) Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) -- Total Sheets 59 Information Disclosure Copies of IDS 5. X Oath or Declaration -- Total Pages 3 Statement (IDS)/PTO-1449 Citations Preliminary Amendment a. X Newly executed (original or copy) 13. b. Copy from a prior application (37 C.F.R. § 1.63(d)) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). 16. 🗶 37 C.F.R. §§ 1.63(d) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. (if foreign priority is claimed) 6. Application Data Sheet. See 37 CFR 1.76 Other: 7. CD-ROM or CD-R in dup, Ig. table or Comp. Prog (Appendix) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label Mani Adeli of Stattler Johansen & Adeli LLP P.O. Box 51860 - Palo Alto, California 94303-0728 U.S.A. 23349

Name	Μa	ni Adel	Regis	tration	Number:	39,585
Signature	\int		I.		Date:	January 31, 2002

Name

Signature

Mani Adeli

FEE TRANSMITTAL FORM for FY 2001

\$740

TOTAL AMOUNT OF PAYMENT

Complete if Known

Application Number

Filing Date 1/31/02

First Named Inventor Steven Teig, et al.

Examiner Name < none yet>

Group / Art Unit < none yet>

Attorney Docket Number SPLX.P0080

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		ADDITION E Entity		I Entity	Fee Description	Fee Paid
Deposit Account Number: 50-1128 Deposit Account Name:		130	205	65	Surchg – late filing fee or oath (Missing Parts)	
Stattler, Johansen & Adeli, LLP	127	50	227	25	Surchg – late prov. filing fee or cover sheet	
☑ Charge Any Additional Fee Required Under	139	130	139	130	Non-English specification	
37 CFR §§ 1.16 and 1.17	147	2,520	147		For filing a request for reexamination	-
□ Payment Enclosed: □ Check	112	920*	112		Regest. pub. of SIR prior to Examiner action	
☐ Check ☑ Credit Card Form ☐ Other FEE CALCULATION	-					
PEE CALCULATION	- 113	1,840*	113	•	Req. publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Fee	117	890	217	445	Extension for reply within third month	
Code 101(\$)Code 201(\$)Fee DescriptionPaid355Utility filing fee740	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	120	310	220	155	Filing a brief in support of an appeal	
SUBTOTAL (1) \$ 740		270	221	135	Request for oral hearing	
	121				· -	
2. EXTRA CLAIM FEES Fee	138	1,510	138	1,510	Petition to institute a public use proceeding	-
Extra from Fee	140	110	240	55	Petition to revive - unavoidable	
Claims below Paid Total Claims: -20 = × 18 =	141	1,240	241	620	Petition to revive – unintentional	
Total Claims:		1,240	242	620	Utility issue fee (or reissue)	
Multiple Dependent: 270 =	143	440	243	220	Design issue fee	
Large Entity Small Entity	122	130	122	130	Petitions to the Commissioner	
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	123	50	123	50	Petitions related to provisional applications	
103 18 203 9 Claims in excess of 20	126	240	126	240	Submission of Information Disclosure Stmt.	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple depend. claim, if not paid	581	40	581	40		
109 80 209 40 **Reissue independent claims over original patent	146	710	246		Filing submission aft final rej.(37CFR §1.129(a))	
110 18 210 9 **Reissue claims in excess of 20					Request for Continued Examination (RCE)	
and over original patent SUBTOTAL (2) \$	179	710	279	355	SUBTOTAL (3)	\$

Registration No. (Attorney/Agent)

39,585

Telephone

Date

(650) 934-0470 ext. 102

January 31, 2002

PTO/SB/35 (11-00) (Revised)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First	Named Inventor	Steven Teig, et al.			
	Title	Circular Vias and Interconnect-Line Terminations				
	Atty [Oocket Number	SPLX.P0080			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 31, 2002

V Signature

Mani Adeli, Reg. No. 39,585
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.